



Street Fighter II Pinball Replacement Car

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Summary

This is a replacement car for the car crunch lower playfield in a Street Fighter II pinball machine. I added led...

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This is a replacement car for the car crunch lower playfield in a Street Fighter II pinball machine. I added led headlights that activate when the lower playfield is in use. There are three hood styles but the overall dimensions are the same.

Additional parts for adding headlights:

1n4003 diode

2 Strand 18ga wire, about 30 inches total

thin solid core wire

2 - 5630 smd led (I pulled mine from a warm white 12v led strip)

6.3v pinball led or resistors for the led's. I used the pinball led so I would get ac/dc rectification

I used perf board to mount it but you could skip that

spring wire clip

2 alligator clips

1/16 drill to add holes for led connection wire to pass through

I used a piece of felt as a buffer between the front plate and the car and a piece of craft foam between the back of the car and the plunger rod.

Video of it installed in my machine. https://youtu.be/LN_5KJ0Pdms

Print Settings

Printer Brand:

Creality

Printer:

CR-10

Rafts:

No

Supports:

Yes

Resolution:

Adaptive .15 +/- .05

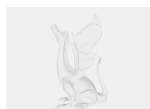
Infill:

60

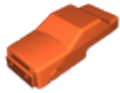
Filament: 3DDPLUS PLA Red

Category: Toy & Game Accessories

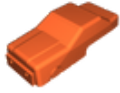
Model files



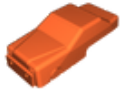
sf2minicarshorter.scad



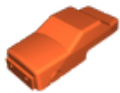
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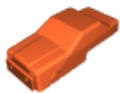
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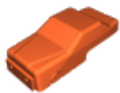
sf2carvhoodwithheadlights.stl



sf2carroundedhoodwithoutheadlights.stl



sf2carbumphoodwithheadlights.stl



sf2carvhoodwithoutheadlights.stl

[Find source .stl files on Thingiverse.com](https://www.thingiverse.com)

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